

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1649MXI

PASSWORD:

```

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * *
SESSION RESUMED IN FILE 'STNGUIDE' AT 18:57:15 ON 18 MAR 2005
FILE 'STNGUIDE' ENTERED AT 18:57:15 ON 18 MAR 2005
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE
COST IN U.S. DOLLARS                SINCE FILE          TOTAL
                                      ENTRY          SESSION
FULL ESTIMATED COST                0.18          327.46

```

```
=> file caplus biosis medline agricola patents
FILE 'ENCOMPAT2' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS                SINCE FILE      TOTAL
                                     ENTRY      SESSION
FULL ESTIMATED COST                0.24      327.52
```

FILE 'CAPLUS' ENTERED AT 18:57:42 ON 18 MAR 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'BIOSIS' ENTERED AT 18:57:42 ON 18 MAR 2005
Copyright (c) 2005 The Thomson Corporation

FILE 'MEDLINE' ENTERED AT 18:57:42 ON 18 MAR 2005

FILE 'AGRICOLA' ENTERED AT 18:57:42 ON 18 MAR 2005

FILE 'CAOLD' ENTERED AT 18:57:42 ON 18 MAR 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CASREACT' ENTERED AT 18:57:42 ON 18 MAR 2005
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CROPU' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 THE THOMSON CORPORATION

FILE 'DGENE' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 THE THOMSON CORPORATION

FILE 'DPCI' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 THE THOMSON CORPORATION

FILE 'ENCOMPAT' ENTERED AT 18:57:42 ON 18 MAR 2005
EnCompapat compilation and indexing (C) 2005
Elsevier Engineering Information Inc. All rights reserved.

FILE 'EPFULL' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 European Patent Office / FIZ Karlsruhe

FILE 'FRANCEPAT' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 INPI

FILE 'FRFULL' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Univentio

FILE 'FSTA' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 International Food Information Service

FILE 'IFIPAT' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 IFI CLAIMS(R) Patent Services (IFI)

FILE 'IMSPATENTS' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 IMSWORLD Publications Ltd.

FILE 'INPADOC' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 European Patent Office, Vienna (EPO)

FILE 'JAPIO' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Japanese Patent Office (JPO)- JAPIO

FILE 'KOREAPAT' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 KIPI

FILE 'LITALERT' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 THE THOMSON CORPORATION

FILE 'NTIS' ENTERED AT 18:57:42 ON 18 MAR 2005
Compiled and distributed by the NTIS, U.S. Department of Commerce.
It contains copyrighted material.
All rights reserved. (2005)

FILE 'PAPERCHEM2' ENTERED AT 18:57:42 ON 18 MAR 2005
Paperchem2 compilation and indexing (C) 2005
Elsevier Engineering Information Inc. All rights reserved.

FILE 'PATDD' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT 2005 (C) Deutsches Patent- und Markenamt (DPMA)

FILE 'PATDPA' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (c) 2005 Deutsches Patent- und Markenamt / FIZ Karlsruhe (DPMA/FIZ KA)

FILE 'PATDPAFULL' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 DPMA

FILE 'PCTFULL' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Univentio

FILE 'PCTGEN' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 WIPO

FILE 'PIRA' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Pira International

FILE 'PROUSDDR' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Prous Science

FILE 'PS' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Thieme on STN

FILE 'RAPRA' ENTERED AT 18:57:42 ON 18 MAR 2005

COPYRIGHT (C) 2005 RAPRA Technology Ltd.

FILE 'RDISCLOSURE' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Kenneth Mason Publications Ltd.

FILE 'SYNTHLINE' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Prous Science

FILE 'TULSA' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 The University of Tulsa (UTULSA)

FILE 'TULSA2' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 The University of Tulsa (UTULSA)

FILE 'USPATFULL' ENTERED AT 18:57:42 ON 18 MAR 2005
CA INDEXING COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 18:57:42 ON 18 MAR 2005
CA INDEXING COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'WPIDS' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 THE THOMSON CORPORATION

FILE 'WPIFV' ENTERED AT 18:57:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 THOMSON DERWENT

FILE 'WPINDEX' ACCESS NOT AUTHORIZED

=> s inbred (3a) (corn or maize)

26 FILES SEARCHED...

L12 11499 INBRED (3A) (CORN OR MAIZE)

=>

=> s l12 and (light (3a) green) (4a) (leaf or leaves)

18 FILES SEARCHED...

36 FILES SEARCHED...

L13 62 L12 AND (LIGHT (3A) GREEN) (4A) (LEAF OR LEAVES)

=> s l13 and (anther) (4a) yellow and glume? (4a) (light (w) green)

18 FILES SEARCHED...

38 FILES SEARCHED...

L14 4 L13 AND (ANTHER) (4A) YELLOW AND GLUME? (4A) (LIGHT (W) GREEN)

=> s l14 and silk (4a) pink

32 FILES SEARCHED...

L15 3 L14 AND SILK (4A) PINK

=> s l15 and (pubescence? (4a) 6) or pollen (5a) 8

19 FILES SEARCHED...

37 FILES SEARCHED...

L16 1575 L15 AND (PUBESCENCE? (4A) 6) OR POLLEN (5A) 8

=> s l15 and (pubescence? (4a) 6) and (pollen (5a) 8)

26 FILES SEARCHED...

L17 0 L15 AND (PUBESCENCE? (4A) 6) AND (POLLEN (5A) 8)

=> s l15 and ((pubescence? (4a) 6) or (pollen (5a) 8))

21 FILES SEARCHED...

38 FILES SEARCHED...

L18 0 L15 AND ((PUBESCENCE? (4A) 6) OR (POLLEN (5A) 8))

=> s l15 and ((pubescence? (4a) 6) or (pollen (5a) 8))

PI WO 2000008947 A1 20000224
 DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
 FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
 LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD
 SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE
 LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH
 CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG
 CI CM GA GN GW ML MR NE SN TD TG

AI WO 1999-US17748 A 19990805
 PRAI 1998-09/131,555 19980810
 US 1998-09/131,555 19980810
 ICM A23K001-18
 ICS A23K003-02; A61K038-27; A01H005-10

L15 ANSWER 2 OF 3 USPATFULL on STN
 AN 1999:137605 USPATFULL
 TI **Corn inbred** lines for dairy cattle feed
 IN Beck, James F., Marshall, MI, United States
 Storck, Dale H., Sugar Grove, IL, United States
 PA Cargill Incorporated, Wayzata, MN, United States (U.S. corporation)
 PI US 5977458 19991102
 AI US 1998-136912 19980820 (9)
 RLI Division of Ser. No. US 1996-641486, filed on 1 May 1996, now patented,
 Pat. No. US 5859353
 DT Utility
 FS Granted
 LN.CNT 1113
 INCL INCLM: 800/320.100
 INCLS: 800/298.000; 800/275.000; 800/271.000; 435/412.000; 435/424.000;
 435/430.000; 435/430.100
 NCL NCLM: 800/320.100
 NCLS: 435/412.000; 435/424.000; 435/430.000; 435/430.100; 800/271.000;
 800/275.000; 800/298.000
 IC [6]
 ICM: A01H005-00
 ICS: A01H004-00; A01H001-00; C12M005-04
 EXF 800/320.1; 800/298; 800/275; 800/271; 435/412; 435/424; 435/430;
 435/430.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 3 OF 3 USPATFULL on STN
 AN 1999:5002 USPATFULL
 TI **Corn Inbred** lines for dairy cattle feed
 IN Beck, James F., Marshall, MI, United States
 Storck, Dale H., Sugar Grove, IL, United States
 PA Cargill, Incorporated, Wayzata, MN, United States (U.S. corporation)
 PI US 5859353 19990112
 AI US 1996-641486 19960501 (8)
 DT Utility
 FS Granted
 LN.CNT 1304
 INCL INCLM: 800/320.100
 INCLS: 800/298.000; 800/275.000; 800/271.000
 NCL NCLM: 800/320.100
 NCLS: 800/271.000; 800/275.000; 800/298.000
 IC [6]
 ICM: A01H005-00
 ICS: A01H004-00; A01H001-00
 EXF 800/200; 800/205; 800/DIG.56; 800/250; 047/58; 047/DIG.1; 435/172.3;
 435/172.1; 536/23.1; 935/67

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

WEST Search History

DATE: Friday, March 18, 2005

Hide?	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L17	L10 and l5	0
<input type="checkbox"/>	L16	L10 and l6	0
<input type="checkbox"/>	L15	L14 and silk near4 pink	1
<input type="checkbox"/>	L14	L13 and anther near4 yellow	6
<input type="checkbox"/>	L13	L11 and glume near3 green	10
<input type="checkbox"/>	L12	L11 and glume near3 (light near green)	0
<input type="checkbox"/>	L11	L10 and (leaf or leaves) near4 (light near green)	31
<input type="checkbox"/>	L10	inbred near5 (corn or maize)	2608
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L9	L2 and 10Y98	0
<input type="checkbox"/>	L8	Munsell and 10Y98	0
<input type="checkbox"/>	L7	Munsell and 5GY8?	12
<input type="checkbox"/>	L6	Munsell and 5GY8.54	0
<input type="checkbox"/>	L5	L2 and 5GY84	0
<input type="checkbox"/>	L4	L2 and 5GY854	0
<input type="checkbox"/>	L3	L2 and 5GY8.54	0
<input type="checkbox"/>	L2	Munsell and (5GY78 or 10Y98 or 5GY66 or 5GY68 or 10RP58 or 5GY854)	168
<input type="checkbox"/>	L1	Munsell and 5GY78	25

END OF SEARCH HISTORY